

PCT

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		nt's file reference	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/4		
	/EN/5-8				
	rnational a			International filing date (day/mont	28/10/1996
	T/GB97			27/10/1997	26/10/1990
	rnational l 4D19/00		nt Classification (IPC) or	national classification and IPC	
App	olicant				
EL	TA FAN	IS L	TD et al.		
1.	This int	terna trans	tional preliminary exa mitted to the applicar	amination report has been preparent and according to Article 36.	ed by this International Preliminary Examining Authority
2.	This R	EPO	RT consists of a total	of 4 sheets, including this cover	sheet.
	be	en a	mended and are the	nied by ANNEXES, i.e. sheets of basis for this report and/or sheets n 607 of the Administrative Instruc	the description, claims and/or drawings which have containing rectifications made before this Authority ctions under the PCT).
	These	anne	exes consist of a tota	of 4 sheets.	
-			·		
3.	This re	port	contains indications	relating to the following items:	
a.	ı	\boxtimes	Basis of the report		
	il		Priority	•	
	Ш		Non-establishment	of opinion with regard to novelty, i	inventive step and industrial applicability
	IV		Lack of unity of inve		
	V 🗵 Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations suporting such statement				
	VI		Certain documents	cited	
	VII	\boxtimes	Certain defects in th	ne international application	
	VIII		Certain observation	s on the international application	
D	ate of sub	missi	on of the demand	Date	of completion of this report
23/04/1998			0 5. 02. 99		
N	ame and r	mailin	g address of the interna	tional Author	orized officer
		exan	nining authority:		\(\frac{1}{2} \fr
-	III.		opean Patent Office 0298 Munich	Lord	1 G
	ال		. (+49-89) 2399-0 Tx: 52		The same of the sa
-			(: (+49-89) 2399-4465		phone No. (+49-89) 2399 2943

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB97/02940

I. I	Bas	is	of	the	re	por	t
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1. This report has been drawn on the basis of (substitute sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to the report since they do not contain amendments.):

	the report since they do not contain amendments.).								
	Description, pages:								
	1,2,5,6		as originally filed						
	3,4		as received on	23/10/1998	with letter of	20/10/1998			
	Clai	ms, No.:							
	1-11		as received on	23/10/1998	with letter of	20/10/1998			
	Dra	wings, sheets:							
	1/1		as originally filed						
2.	The	amendments hav	e resulted in the cancellation of:						
		the description,	pages:						
		the claims,	Nos.:						
		the drawings,	sheets:						
3.		This report has be considered to go	een established as if (some of) t beyond the disclosure as filed (he amendme Rule 70.2(c)):	nts had not been mad	e, since they have been			
4.	Add	litional observation	ns, if necessary:						

INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

International application No. PCT/GB97/02940

- V. Reasoned statement under Articl 35(2) with r gard to novelty, inventive step or industrial applicability; citations and xplanations supporting such statement
- 1. Statement

Novelty (N)

Yes:

Claims 1-11

· No: Claims

Inventive step (IS)

Yes: Claims 1-11

No:

Claims

Industrial applicability (IA)

Yes:

Claims 1-11

No:

Claims

2. Citations and explanations

see separate sheet

VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

see separate sheet

INTERNATIONAL PRELIMINARY InteR EXAMINATION REPORT - SEPARATE SHEET

Section V

- 1. The invention is an axial or mixed flow fan.
- 2. The nearest prior art document is FR-A-1 513 039, which shows a fan of this kind.
- 3. The object of the invention is to improve the power consumption characteristic of the fan.
- 4. This is achieved, according to claim 1, by a particular shape of blade. The shape defined is not disclosed in the prior art and the requirements of Article 33(1) PCT are, therefore, fulfilled.
- 5. The dependent claims define further embodiments of the invention of claim 1, and the subject matter of these claims therefore also meets the requirements of Article 33(1) PCT.

Section VII

- 6. To meet the requirements of Rule 5.1(a)(ii) PCT, at least the document mentioned above should have been identified in the description and the relevant background art disclosed therein should have been briefly discussed.
- 7. To meet the requirements of Rule 6.3(b) PCT independent claim 1 should be cast in the two part form, with those features which in combination are part of the prior art being placed in the preamble.
- 8. Reference signs in parentheses should have been inserted in the claims to increase their intelligibility, Rule 6.2(b) PCT.